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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

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Sheet 1 of 4

## Complete if Known

Application Number	
Filing Date	even date herewith
First Named Inventor	HANDELMAN et al.
Group Art Unit	
Examiner Name	

Attorney Docket Number HANDELMAN1A

J-821 09/97 6243 PTO

10/15/01

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	5,774,244		TANDON et al.	06-30-1998	
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	AC	5,170,273		NISHIO	12/1992	
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	AM	5,457,687		NEWMAN	10/05/1995	

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	AN	WILNER, A., "MINING THE OPTICAL BANDWIDTH FOR A TERABIT PER SECOND," IEEE Spectrum, April 1997, pp. 32-41.	
	AO	"RECORD DATA-TRANSMISSION RATE REPORTED AT ECOC '96", Laser Focus World, November 1996, pp. 40-42.	
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	AR	"MULTISTAGE AMPLIFIER PROVIDES GAIN ACROSS 80 NM," pp. 22-23.	
	AS	HECHT, J., "OPTICAL SWITCHING PROMISES CURE FOR TELECOMMUNICATIONS LOGJAM," Laser Focus World, September 1998, pp. 69-72.	
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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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	BG	GREEN, P. et al., "DIRECT DETECTION LIGHTWAVE SYSTEMS: WHY PAY MORE?", IEEE LCS, November 1990, pp. 36-49.
	BH	HINTON, S., "PHOTONICS IN SWITCHING", IEEE LTS, August 1992, pp. 26-35.
	BI	TABA, H. et al., "ADVANCED TECHNOLOGY FOR FIBER OPTIC SUBSCRIBER SYSTEMS," IEEE LTS, November 1992, pp. 12-18.
	BJ	LERNER, E., "FIBER AMPLIFIERS EXPAND NETWORK CAPACITIES," Laser Focus World, August 1997, pp. 85-96.
	BK	MOCHIDA, Y., "TECHNOLOGIES FOR LOCAL-ACCESS FIBERING," IEEE Communications Magazine, February 1994, pp. 64-72.
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Examiner Signature		Date Considered
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